<u>u</u>

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

00136

7590

11/05/2004

JACOBSON HOLMAN PLLC 400 SEVENTH STREET N.W. SUITE 600 WASHINGTON, DC 20004 EXAMINER

WILSON, ALLAN R

ART UNIT PAPER NUMBER

2815

DATE MAILED: 11/05/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/750,832	01/05/2004	Soon Won Hong	P66472US1	2498

TITLE OF INVENTION: MASK SET FOR COMPENSATING A MISALIGNMENT BETWEEN PATTERNS AND METHOD OF COMPENSATING A MISALIGNME BETWEEN PATTERNS USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/07/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed when appropriate All further correspondence including the Patent advance orders and patification of maintenance force will be mailed to the appropriate advance orders and patification of maintenance force will be mailed to the appropriate advance orders and patification of maintenance force will be mailed to the appropriate advance orders and patification of maintenance force will be mailed to the appropriate advance orders and patification of maintenance force will be mailed to the appropriate advance orders and patification of maintenance force will be mailed to the appropriate advance orders and patification of maintenance force will be mailed to the appropriate advance orders and patification of maintenance force will be mailed to the appropriate advance orders and patification of maintenance force will be mailed to the appropriate advance orders and patification of maintenance force will be mailed to the appropriate advance orders and patification of maintenance force will be mailed to the appropriate advance orders and patification of maintenance force will be mailed to the appropriate advance orders and patification of maintenance force will be appropriate advance orders and patification of maintenance force will be appropriate advance orders and patification of maintenance force will be appropriate advance or the patient of the patient order.

indicated unless corrected maintenance fee notification	l below or directed otherwise	in Block 1, by (a	) specifying a new co	orrespondence addres	ss; and/or (b) indicating a separate	arate "FEE ADDRESS"	
	NCE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used for	or domestic mailings of	
00136	7590 11/05/2004			Fee(s) Transmittal. T	This certificate cannot be used nal paper, such as an assignmente of mailing or transmission.	for any other accompany	
				nave its own certifica	ite of mailing or transmission.		
JACOBSON HO				C I haraby cartify that	ertificate of Mailing or Trans	smission	
400 SEVENTH S	IREEI N.W.			States Postal Service	with sufficient postage for fir	est class mail in an envel	
SUITE 600 WASHINGTON,	DC 20004			addressed to the M transmitted to the US	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the control of the sufficient of the suff	above, or being facsim	
WASHINGTON,	DC 20004				21 10 (700) 7 10 1000, On wie	(Depositor's na	
						(Signat	
						(D	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/750,832	01/05/2004	<u> </u>	Soon Won Hong	·	P66472US1	2498	
TITLE OF INVENTION: BETWEEN PATTERNS (		SATING A MISAL	IGNMENT BETWEE	EN PATTERNS ANI	O METHOD OF COMPENSA	TING A MISALIGNME	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370	)	\$300	\$1670	02/07/2005	
EXA	MINER	ART UN	IT CL	ASS-SUBCLASS	٦		
WILSON	I, ALLAN R	2815		438-401000	_		
1. Change of corresponden CFR 1.363).	ce address or indication of "F	ee Address" (37		ne patent front page,	•		
_ ′	ndence address (or Change of 122) attached.	Correspondence	(1) the names of u or agents OR, alter	p to 3 registered pat natively,	ent attorneys		
"Fee Address" indica	ation (or "Fee Address" Indica or more recent) attached. Use	ation form	registered attorney	ingle firm (having as or agent) and the na attorneys or agents. I he printed	mes of up to		
	D RESIDENCE DATA TO B	E DDINTED ON T		•			
PLEASE NOTE: Unles		elow no assignee	data will annear on th	e natent If an accid	gnee is identified below, the d	locument has been filed	
(A) NAME OF ASSIGN			) RESIDENCE: (CIT	_	OUNTRY)		
		•	,		,		
	te assignee category or catego	<del> </del>		Individual 🔲	Corporation or other private gr	oup entity Governm	
4a. The following fee(s) are	e enclosed:		. Payment of Fee(s):				
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).					
	s (from status indicated above		•		(	opy or and rolling.	
	SMALL ENTITY status. See				ALL ENTITY status. See 37 C		
The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec	O is requested to apply the Issu Publication Fee (if required) v cords of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or to r from anyone other th Office.	e-apply any previou an the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ntion identified above. ne assignee or other part	
Authorized Signature				Date			
				Registratio	n No	<del></del>	
This collection of information application. Confidentia submitting the completed a his form and/or suggestion Box 1450. Alexandria. Vira	ion is required by 37 CFR 1.3 lity is governed by 35 U.S.C. application form to the USPT is for reducing this burden, st ginia 22313-1450. DO NOT	11. The information 122 and 37 CFR 1 0. Time will vary lould be sent to the SEND FEES OR C	n is required to obtain 1.14. This collection is depending upon the in Chief Information Of OMPLETED FORM	or retain a benefit by estimated to take 12 dividual case. Any ficer, U.S. Patent an	the public which is to file (and minutes to complete, including comments on the amount of the d Trademark Office, U.S. Dep S. S. S. D. TO: Commissioner	d by the USPTO to proc ig gathering, preparing, me you require to comp artment of Commerce, P	

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/750,832 01/05/2004		Soon Won Hong	P66472US1	2498	
00136	00136 7590 11/05/2004		EXAMINER		
JACOBSON HOLMAN PLLC 400 SEVENTH STREET N.W.			WILSON, ALLAN R		
SUITE 600	IREEI N.W.		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20004			2815		
			DATE MAILED: 11/05/2004	4	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a h months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.